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CENTRAL FAX CENTER

SEP 17 2009

Appl. No. 10/754,323
Amdt. dated September 17, 2009
Supplemental Amendment

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claim 1 (cancelled)

Claim 2 (previously presented): The improvement of claim 10, wherein the radius is about .04 inches.

Claim 3 (previously presented): The improvement of claim 10, wherein the locking latch is constructed substantially in accordance with the dimensions shown in Figure 2a.

Claim 4 (previously presented): The improvement of claim 10, wherein such improvement delays contact between the side of the slot and the locking latch while a taper on the connector being stabbed through the slot positions the connector vertically within the slot more quickly than without the delay.

Claim 5 (previously presented): The improvement of claim 10, wherein such improvement delays contact between the side of the slot and the locking latch, so that a longer lever arm is created to apply force to pivot the locking

Appl. No. 10/754,323
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Supplemental Amendment

latch as it is stabbed through the slot than would be created without the delay.

Claim 6 (previously presented): The improvement of claim 10, wherein such improvement delays contact between the side of the slot and the locking latch, so that the lateral friction created between the connector already in the slot, and the connector that is being stabbed through the slot, is substantially reduced from the lateral friction created without the delay.

Claim 7 (previously presented): The improvement of claim 10, wherein such improvement delays contact between the side of the slot and the locking latch, so that during the delay, the connector being stabbed through the slot can be adjusted vertically to a position where it locks with the connector already in the slot.

Claim 8 (cancelled)

Claim 9 (cancelled)

Claim 10 (currently amended): In a suspended ceiling grid with a main beam and a cross beam, said main beam having a slot between opposing sides, said cross beam having an end with a connector therein

the improvement comprising

Appl. No. 10/754,323
Amdt. dated September 17, 2009
Supplemental Amendment

a locking latch with a radius in the form of an arc, straight portion and end, so that when said connector is stabbed through said slot, said end of said locking latch passes entirely through the slot and is retained on an opposing side of said main beam from said cross beam.

Claim 11 (previously presented): In combination, the improvements set forth in claims 2 through 10, above.

Claim 12 (previously presented): A connector set forth in claims 2 through 10 that requires substantially less force over a shorter distance with the improvements set forth in claim 11, to lock the connectors to each other and to the main beam, than is required without the improvements.